



Patent  
Attorney Docket No. GEMS8081.178

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Hertel et al.  
Serial No. : 10/604,673  
Filed : 8/08/2003  
For : METHOD AND APPARATUS OF MULTI-MODALITY IMAGE FUSION  
Group Art No. : Unknown  
Examiner : Unknown

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**CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10**

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**37 CFR 1.8(a)**

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Date: August 11, 2003

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*Jan A. Jordan*

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**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §1.97/99**

Dear Sir:

In compliance with Applicant's duty of disclosure as set forth in 37 C.F.R. §1.56, listed on the attached equivalent to Form PTO-1449 are those patents, publications, and other

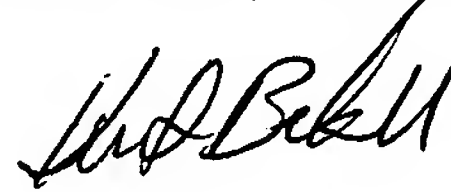
**Inventor(s): Hertel et al.**

**S/N: 10/604,673**

information known to the Applicant which may be considered material to the patentability of the claims of the above-captioned application. One copy of each reference is attached.

Applicant respectfully requests that the documents listed on the attached equivalent to Form PTO-1449 be considered by the Examiner, that the references be made of record in the present application, and that an initialed copy of the duplicate equivalent to Form PTO-1449 be returned to the undersigned in accordance with MPEP 609.

Respectfully submitted,



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Date: August 11, 2003  
Attorney Docket No.: GEMS8081.178

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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

**Complete if Known**

Application Number	10/604,673
Filing Date	8/08/2003
First Named Inventor	Hertel, Sarah
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	GEMS8081.178

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of

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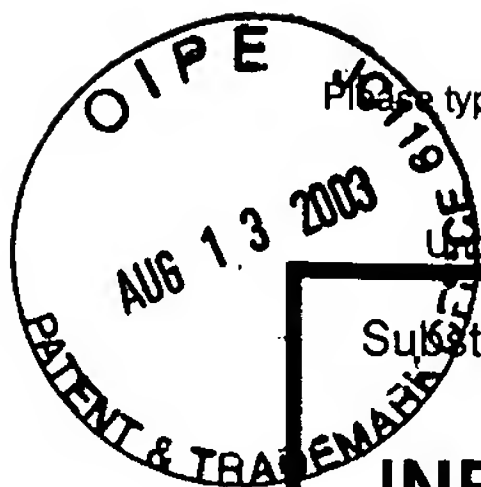
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		BURGER, C., PMOD Image Fusion Tool – User's Guide, May 28, 2002, <a href="http://www.pmod.com/doc/pfus/pfusUsersGuide.html">http://www.pmod.com/doc/pfus/pfusUsersGuide.html</a> .	
		WIEST, P. et al., Image Fusion, Applied Radiology, March 2001, pp. 9-16.	
		TOWNSEND, D. et al., The Next Big Thing, Nov. 2000, <a href="http://www.imagingeconomics.com/library/200011-01.asp">http://www.imagingeconomics.com/library/200011-01.asp</a> .	
		DALLESSIO, K., New Image Fusion Software, AHRA News, And More, Applied Radiology, September 2002, pp. 28-29.	
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		DAWANT, B. et al., Brain Atlas Deformation In The Presence Of Small And Large Space-Occupying Tumors, Computer Aided Surgery, pp. 1-10, vol. 7.	
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		WARFIELD, S. et al., Nonlinear Registration and Template Driven Segmentation, June 1999, <a href="http://spl.bwh.harvard.edu:8000/pages/papers/warfield/ebook2/">http://spl.bwh.harvard.edu:8000/pages/papers/warfield/ebook2/</a>	

Examiner  
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		<b>First Named Inventor</b>	Hertel, Sarah
		<b>Group Art Unit</b>	Unknown
		<b>Examiner Name</b>	Unknown
		<b>Attorney Docket Number</b>	GEMS8081.178
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		BURGER, C., PMOD Image Fusion Tool – User's Guide, May 28, 2002, <a href="http://www.pmod.com/doc/pfus/pfusUsersGuide.html">http://www.pmod.com/doc/pfus/pfusUsersGuide.html</a> .	
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<b>Examiner Signature</b>		<b>Date Considered</b>	
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